

## **Operational Description of the equipment**

1. Remove the battery cover from the transmitter with a 2.0-mm hex key.
2. Install battery in the battery compartment
3. Installed the transmitter on the bike.

|                                    |                       |
|------------------------------------|-----------------------|
| <b>PRODUCT</b>                     | Bicycle Computer      |
| <b>MODEL NO.</b>                   | CAD-TX                |
| <b>CABLE</b>                       | N/A                   |
| <b>TYPE</b>                        | Prototype             |
| <b>POWER SUPPLY</b>                | DC 3.0V, 180uA        |
| <b>FREQUENCY BAND</b>              | 110.6 ~ 120 kHz       |
| <b>NUMBER OF CHANNEL</b>           | 1                     |
| <b>CHANNEL SPACING</b>             | 1 s                   |
| <b>MODULATION TYPE</b>             | Amplitude modulation  |
| <b>DUTY CYCLE</b>                  | 0.8~5%                |
| <b>MODE OF OPERATION</b>           | simplex               |
| <b>BIT RATE OF TRANSMISSION</b>    | 1k bit/sec            |
| <b>ANTENNA TYPE</b>                | Coil with ferrite bar |
| <b>OPERATING TEMPERATURE RANGE</b> | -10~55°C              |